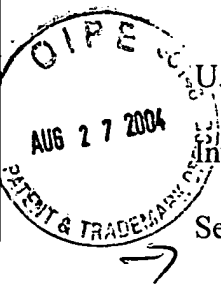


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CPC



U.S. Letters Patent 6,778,241 B1

Inventor: Daisuke ARAI et al.

Serial No.: 09/713,400

Filed: November 15, 2000

Issued: August 17, 2004

Certificate of Mailing

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on:

Date: 08/29/04

By: [Signature]

Marc A. Rossi

REQUEST FOR CERTIFICATE OF CORRECTION

Certificate
SEP 01 2004
of Correction

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants request that a Certificate of Correction be issued to correct errors that appears in the above-referenced patent due to a mistake made on the part of the Patent Office; namely, a portion of the Title was omitted. The Title should read "SUBSTRATE FOR LIQUID CRYSTAL DISPLAY ELEMENTS HAVING A FIRST FILM HAVING A HIGH REFRACTIVE INDEX AND A SECOND FILM HAVING A LOW REFRACTIVE INDEX." Applicant requests that a Certificate of Correction be issued to show the correct Title. For the convenience of the Patent Office, a copy of the amendment filed on 7/12/02 in which the Title was amended and the stamped receipt postcard sent therewith are attached.

However, in the event that it should be determined that the errors are not the fault of the Office, the Commissioner is authorized to charge deposit account 18-2056 any fees associated with the issuance of the Certificate of Correction.

Respectfully submitted,

[Signature]

Marc A. Rossi

Registration No. 31,923

Date: 08/29/04

Attorney Docket No. WATA:009
ROSSI & ASSOCIATES
P.O. Box 826
Ashburn, VA 20146-0826

SEP 02 2004

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,778,241 B1
DATED : August 17, 2004
INVENTOR(S) : Daisuke ARAI et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

IN THE TITLE:

Please delete "SUBSTRATE FOR LIQUID CRYSTAL DISPLAY ELEMENTS"

and insert -- SUBSTRATE FOR LIQUID CRYSTAL DISPLAY ELEMENTS HAVING A FIRST FILM
HAVING A HIGH REFRACTIVE INDEX AND A SECOND FILM HAVING A LOW REFRACTIVE INDEX --.

MAILING ADDRESS OF SENDER:

ROSSI AND ASSOCIATES
P.O. Box 826
Ashburn, VA 20146-0826

PATENT NO. 6,778,241 B1

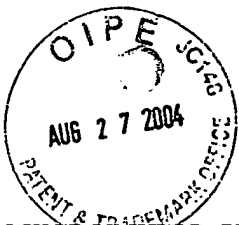
No. of additional copies



This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

SEP 02 2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

In re Application of

Daisuke ARAI, *et al.*

Group Art Unit: 2871

Serial No.: 09/713,400

Examiner: V. Litovchenko

Filed: November 15, 2000

Attorney Docket No.: WATA:009

For: SUBSTRATE FOR LIQUID CRYSTAL DISPLAY ELEMENTS

Assistant Commissioner for Patents
Washington, D.C. 20231

Certificate of Mailing

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner of Patents, Washington, D.C. 20231 on:

Date: _____

07/12/02

By: _____

Marc A. Rossi

AMENDMENT & REQUEST FOR RECONSIDERATION
WITH PETITION FOR TIME EXTENSION

Sir:

In reply to the April 1, 2002 Office Action, this application has been amended as indicated below. A marked up version showing the incorporated changes is attached.

IN THE TITLE:

The title has been replaced with the following:

--SUBSTRATE FOR LIQUID CRYSTAL DISPLAY ELEMENTS HAVING A FIRST FILM HAVING A HIGH REFRACTIVE INDEX AND A SECOND FILM HAVING A LOW REFRACTIVE INDEX--

IN THE CLAIMS:

Kindly replace claims 1 and 3-34 with the following corresponding replacement claims:

USPT, RECEIPT CARD In re application of:

ARAI et al.

Serial No.: 09/713,400 Group Art Unit: 287

Filed: October 9, 1998 Examiner: Litovchenko

For: Substrate for Liquid Crystal Display Elements

Papers Filed: Aendment with Petition for Extension of
Time; Check

Attorney Docket: WATA:009

